UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

: 7,313,612 B1

Page 1 of 3

APPLICATION NO. : 09/678893

DATED

: December 25, 2007

INVENTOR(S)

: Atsushi Kakimoto

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

ON COVER PAGE AT (56) FOREIGN PATENT DOCUMENTS

"62211762 A" should read --62-211762 A--.

COLUMN 1

Line 13, "example" should read --example,--;

Line 17, "resources)" should read --resources), --; and

Line 25, "specifically" should read --specifically,--.

COLUMN 2

Line 37, "update," should read --updated,--.

COLUMN 3

Line 28, "an" should read --a--;

Line 44, "applicable for example" should read --applicable, for example, --; and

Line 58, "drive" should read --drive,--.

COLUMN 4

Line 28, "example" should read --example, --; and

Line 60, "stores for example" should read --stores, for example, --.

COLUMN 5

Line 16, "process for example" should read --process, for example, --.

COLUMN 6

Line 52, "resources" should read --resources,--.

COLUMN 7

Line 52, "example" should read --example,--.

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COLUMN 8

Line 36, "resources," should read --resource,--;

Line 46, "example" should read --example, --; and

Line 56, "there" should read --it--.

COLUMN 12

Line 26, "Id" should read -- If--; and

Line 47, "(for example" should read --(for example,--.

COLUMN 15

Line 45, "7 and" should read --7, and--.

COLUMN 16

Line 16, "are" should read --is--; and

Line 56, "are" should read --is--.

COLUMN 17

Line 35, "acquired for example" should read --acquired, for example, --.

COLUMN 18

Line 16, "not" should read --not to--.

COLUMN 19

Line 1, "1440" should read -- step \$1440--.

COLUMN 20

Line 50, "efficiency checking" should read --efficiently checking the--.

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COLUMN 21

Line 3, "following" should read --following,--;

Line 52, "magnetooptical" should read --magneto-optical--; and

Line 60, "codes" should read --codes,--.

COLUMN 22

Line 7, "means" should read --means,--;

Line 8, "manner regardless" should read --manner, regardless of--; and

Line 18, "example" should read --example, --.

COLUMN 25

Line 24, "shared of" should read --shared--.

Signed and Sealed this

Twenty-fourth Day of February, 2009

JOHN DOLL Acting Director of the United States Patent and Trademark Office